Express Mail Label No.: EU834915319US

Date of Deposit: ____July 21, 2003

PATENT APPLICATION TRANSMITTAL LETTER

TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450



Transmitted herewith for filing is the original patent application of the following inventors:

David A. Offord, William Ware Jr., Dan B. Millward, David S. Soane and Manfred A. Young

for the invention entitled: "Composite Fibrous Substrates Having Carbohydrate Sheaths".

Enclosed are:

<u>X</u>	Application Data Sheet (4 pages)
X X - - - x	Nonpublication Certificate Specification having 27 pages, including 20 claim(s) and an Abstract Sheets ofInformal orFormal Drawings Declaration (2 pages) - unsigned Power of Attorney Assignment and Assignment Recordation Cover Sheet
_	Fee Transmittal Sheet
	Credit Card Payment Form PTO-2038
<u>X</u> postca	Postcard indicating receipt of this application. Please date-stamp and return the ard.
	Respectfully submitted,
	Jacqueline S. Larson, Reg. No. 30,279
Date:	July 21, 2003 Attorney for Applicant(s)

23979

PATENT TRADEMARK OFFICE